

Amendments to the Claims

Claim 1 (Previously Presented) An electrocardiograph comprising:

- a body case for holding to a chest portion of a subject;
- a common electrode located on a back surface of said body case adapted to face a chest portion of a subject;
- a pair of arm portions extending from opposite sides of said body case, respectively;
- a pair of detecting electrodes located at end portions of said pair of arm portions, respectively, said detecting electrodes adapted to face a chest portion of a subject;
- a detecting means for detecting an electrocardiographic complex of a subject from signals detected by said detecting electrodes;
- a display for displaying the electrocardiographic complex detected by said detecting means;
- a transmitting means for transmitting the electrocardiographic complex detected by said detecting means;
- a switching means for starting detection, display and transmission of the electrocardiographic complex; and
- a suspending means for suspending said body case and said pair of arm portions from a neck of the subject, wherein
 - said switching means comprises push-down switches located in said common electrode and said detecting electrodes, respectively, said switching means starting detection, display and transmission of the electrocardiographic complex after all of said push-down switches are pushed down in a push down state and the push down state of all of said push-down switches is maintained for a specific period by pressing said body case to a human body, and
 - said body case and said pair of arm portions form a T-shape.

Claims 2 and 3 (Canceled)

Claim 4 (Previously Presented) An electrocardiograph according to claim 1, wherein

- said common electrode and said detecting electrodes are operable to detect the signals without application of a paste.

Claim 5 (**Previously Presented**) An electrocardiograph according to claim 2, wherein
said common electrode and said detecting electrodes are operable to detect the signals
without application of a paste.

Claims 6-10 (**Canceled**)

Claim 11 (**Previously Presented**) An electrocardiograph according to claim 1, further
comprising
a detachable means for detachably connecting said suspending means to said body case.

Claim 12 (**Currently Amended**) An electrocardiograph according to claim 1, wherein
said arm portions are ~~rigidly attached to~~ integrally formed with said body case.

Claim 13 (**Previously Presented**) An electrocardiograph according to claim 1, wherein
said body case is elongated and has a first end portion and a second end portion opposite
said first end portion, and
said arm portions are attached to one of said first and second end portions.

Claim 14 (**Previously Presented**) An electrocardiograph according to claim 1, wherein the
specific period is at least 5 seconds.

Claim 15 (**New**) An electrocardiograph according to claim 1, wherein
said body portion has a rectangular shape including a first length and a second length, the
first length being longer than the second length, and
said arm portions extend from said body portion in a direction that is perpendicular to a
central axis of the first length of said body portion.

Claim 16 (**New**) An electrocardiograph according to claim 15, wherein
said arm portions each have a linear tapered shape, and
a central axis of each of said arm portions is perpendicular to the central axis of the first
length of said body portion.

Claim 17 (New) An electrocardiograph comprising:

a body case for holding to a chest portion of a subject;

a common electrode located on a back surface of said body case adapted to face a chest portion of a subject;

a pair of arm portions extending from opposite sides of said body case, respectively;

a pair of detecting electrodes located at end portions of said pair of arm portions, respectively, said detecting electrodes adapted to face a chest portion of a subject;

a detecting means for detecting an electrocardiographic complex of a subject from signals detected by said detecting electrodes;

a display for displaying the electrocardiographic complex detected by said detecting means;

a transmitting means for transmitting the electrocardiographic complex detected by said detecting means;

a means for starting detection, display and transmission of the electrocardiographic complex; and

a suspending means for suspending said body case and said pair of arm portions from a neck of the subject, wherein

said means comprises push-down switches located in said common electrode and said detecting electrodes, respectively, said means starting detection, display and transmission of the electrocardiographic complex after all of said push-down switches are pushed down in a push down state and the push down state of all of said push-down switches is maintained for a specific period by pressing said body case to a human body, and

said body case and said pair of arm portions form a T-shape.